


# Swan



**TOOLS THAT ARE BEST BY EVERY TEST**

**CATALOG No. 51**  
**1951**

**THE JAMES SWAN COMPANY • SEYMOUR, CONNECTICUT**







## COMPANY HISTORY

FOR 95 years The JAMES SWAN COMPANY has manufactured tools. The SWAN brand has appeared on a greater variety of tools than any other trade-mark, and the name of SWAN springs readily to the lips of craftsmen the world around. For thruout its 95 year history The JAMES SWAN COMPANY has manufactured only one *quality* of tools—the best.

The JAMES SWAN COMPANY is now under new management. It is the aim of the new owners to maintain the famous SWAN quality, and to modernize production and distribution methods.

The high standard of quality and finish which has established the superiority of SWAN tools during the past 95 years will be preserved without compromise. Only the best and finest quality of steel will be used. And the name of The JAMES SWAN COMPANY on any tool will continue to mean “Tools That Are Best By Every Test.”

SWAN TOOLS ARE OBTAINABLE ANYWHERE IN THE WORLD  
THRU THE MOST RELIABLE OUTLETS IN MAJOR CITIES.





## FINISHING AND WRAPPING

THE manufacture of premium quality tools begins with the use of top quality steel—it cannot be otherwise. And the finer the steel, the greater the skill and care required in its manipulation.

The production of SWAN tools is largely a series of hand operations, and so it must remain to some degree, for not all phases of manufacture can be mechanized without loss of quality.

The Luster Bright Finish on SWAN tools, for example, is achieved by as many as twelve painstaking operations in our polishing room. Skilled craftsmen spent many years developing this satin-smooth finish, which increases cutting efficiency as well as eye appeal. The Luster Bright Finish is but one example of the *extra* quality built into every SWAN tool.

Modern FOLDERS, DISPLAYS and PACKAGING are now being planned to help you sell SWAN TOOLS. Great care will be exercised in shipping, so that you may be sure that every SWAN tool you receive will be in perfect condition.



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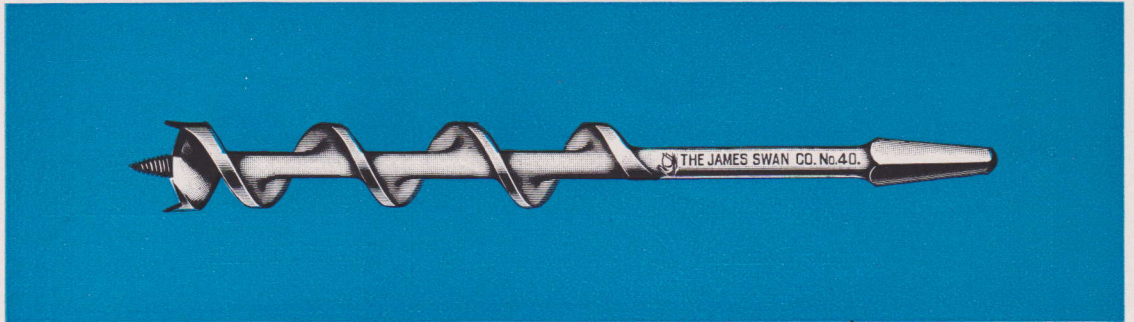
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# BITS

## #40 SOLID CENTER AUGER BITS



General purpose bit, standard for housebuilding, carpentry, etc. We make the lifetime bit, which will outlast any bit on the market. The Trade has depended on SWAN for this bit for 75 years.

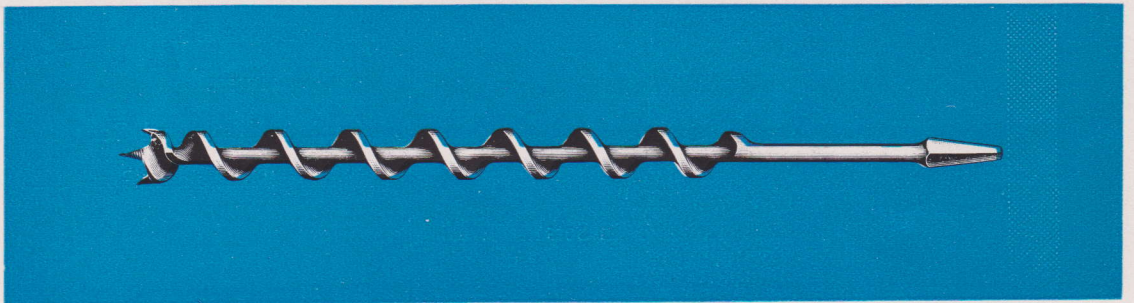
This bit has double spurs and extension lips.

Sizes in 16ths:

4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	20	22	24	26	28	30	32		

Packed in dozens, half dozens, and sets.

## #41 SOLID CENTER CAR BITS



12" twist, 18" overall. Double cutter. For longer boring, all around carpentry work, utility companies, etc.

Sizes in 16ths:

6	7	8	9	10	11	12	13
14	15	16	17	18	20		

Packed in dozens and half dozens.

THE JAMES SWAN COMPANY

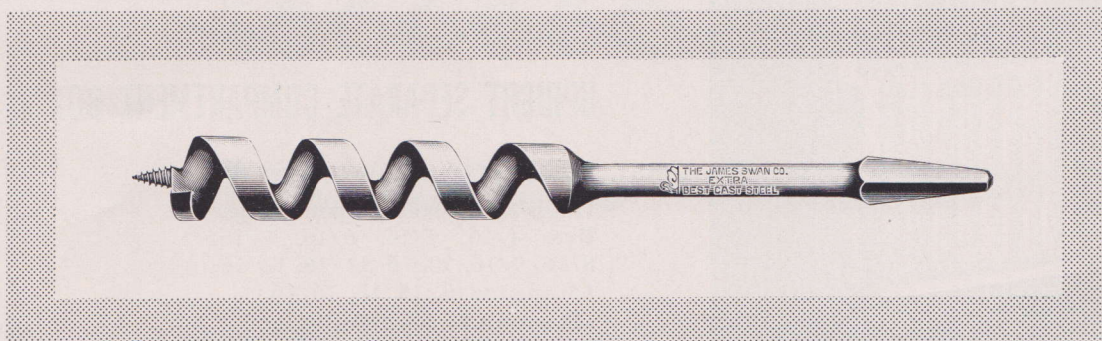


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# BITS

## #30 SHIP AUGER BITS



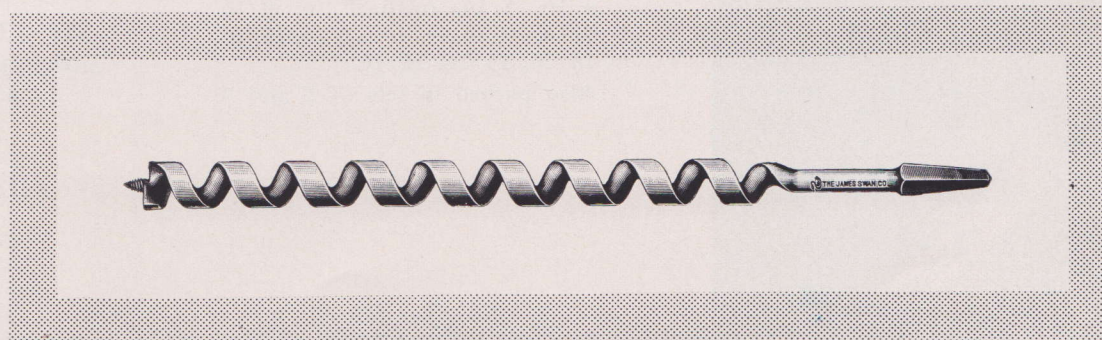
Made special for hard wood. Bit is easy boring. No spurs. Has single side lip cutter.

Sizes in 16ths:

4	5	6	7	8	9	10	11
12	13	14	15	16	18	20	

Packed in dozens and half dozens.

## #31 SHIP AUGER CAR BITS



12" twist, 18" overall. Single side lip cutter. For large timber work, ship yard or beam and rafters on hard wood, and heavy construction.

Sizes in 16ths:

4	5	6	7	8	9	10	11
12	13	14	15	16	18	20	

Packed in dozens and half dozens.

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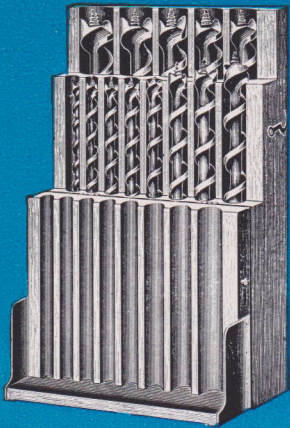


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# BIT SETS

SWAN Bit Sets, in Boxes and Rolls, make it easy to keep bits in order and safe from damage. They make a compact unit; easy to carry, easy to display.



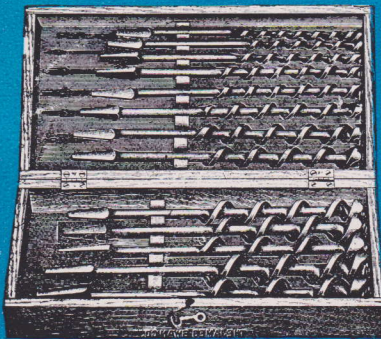
## UPRIGHT SEPARATE COMPARTMENT BOX

### SET #3432 1/2-#40-13 BITS

Holds 13 #40 Solid Center Auger Bits, 4/16, 5/16, 6/16, 7/16, 8/16, 9/16, 10/16, 11/16, 12/16, 13/16, 14/16, 15/16, 16/16.

(Beautiful finished Best Wood Chests)

Also packed in sets of 6 and 9.



## "BOX KIT"

Each bit is held in place by two spring clips. Easy to remove and replace.

### SET #1432 1/2-#40-13 BITS

Set consists of box and 13 #40 Solid Center Auger Bits,

4/16, 5/16, 6/16, 7/16, 8/16, 9/16, 10/16, 11/16, 12/16, 13/16, 14/16, 15/16, 16/16.

Also packed in sets of 6 and 9.

### SET #1420 1/2-#40-9 BITS

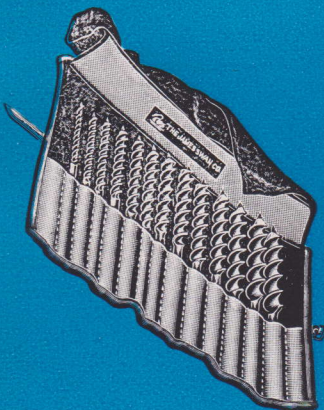
Sizes in 16ths:

4-5-6-7-8-10-12-14-16.

### SET #1414-#40-6 BITS

Sizes in 16ths:

4-6-8-10-12-16.



## "ROLL KITS"

Each bit has separate pocket. Gives full protection to bits when carried in tool box.

### SET #0432 1/2-#40-13 BITS

Set consists of roll and 13 #40 Solid Center Auger Bits,

4/16, 5/16, 6/16, 7/16, 8/16, 9/16, 10/16, 11/16, 12/16, 13/16, 14/16, 15/16, 16/16.

ALSO PACKED IN SETS OF 6 AND 9.

### SET #0414-#40-6 BITS

Set consists of roll and 6 #40 Solid Center Auger Bits,

4/16, 6/16, 8/16, 10/16, 12/16, 16/16.

### SET #0420 1/2-#40-9 BITS

Sizes 16th

4, 5, 6, 7, 8, 10, 12, 14, 16.



## BITS

### #01 ELECTRICIANS BIT

Double twist, single spur and coarse thread.

Length overall 10".

Sizes in 16ths: 10-10 $\frac{1}{2}$ -11-12.

Packed in dozens and half dozens.

### #06 ELECTRICIANS BIT

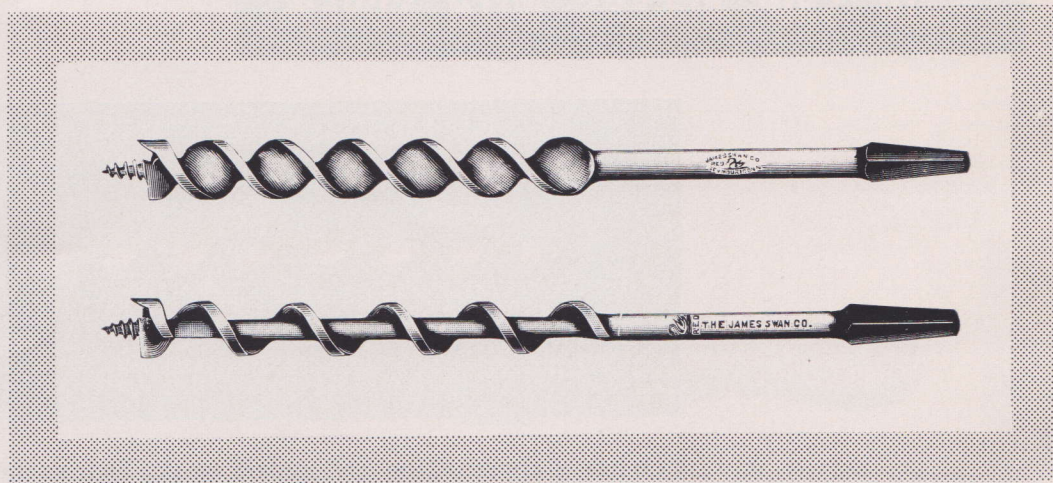
Solid Center, single spur and coarse thread.

Husky and rugged. This bit is used on harder woods.

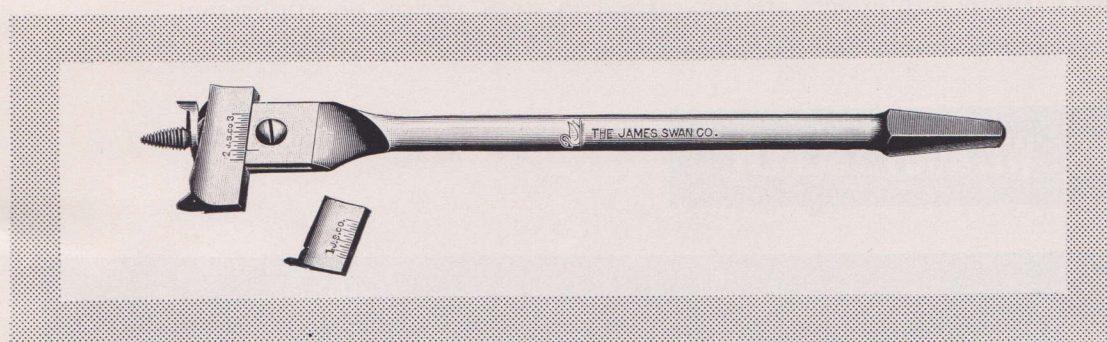
Length overall 10".

Sizes in 16ths: 10-10 $\frac{1}{2}$ -11-12.

Packed in dozens and half dozens.



### EXPANSIVE BITS #6 and #7



Clark's Pattern.

Made in two sizes:

#6—Small, cutting from  
1/2" to 1 1/2"

#7—Large, cutting from  
7/8" to 3"

Packed special box.

### #94 COOK'S TAPPING BITS

Double twist, 4 1/2" overall. Especially manufactured for the tree-tapping industries throughout the world.

Sizes in 16ths: 6, 7, 8.

Packed in dozens and half dozens.

### #44 DOWEL BITS

Solid Center—4 1/2" long. Used to bore short holes for dowel work.

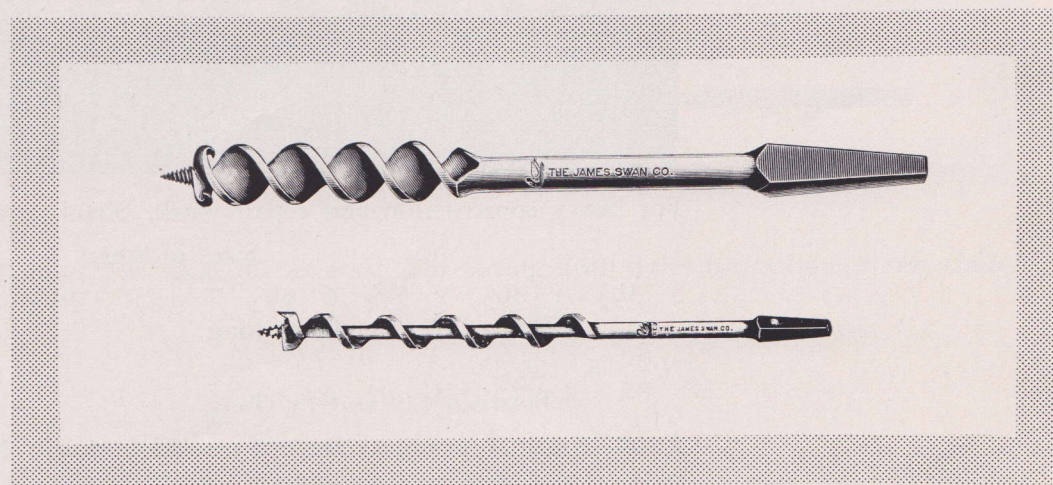
Sizes in 16ths:

Sizes in 16ths:

4 5 6 7 8 9 10

11 12 13 14 15 16

Packed in dozens and half dozens.



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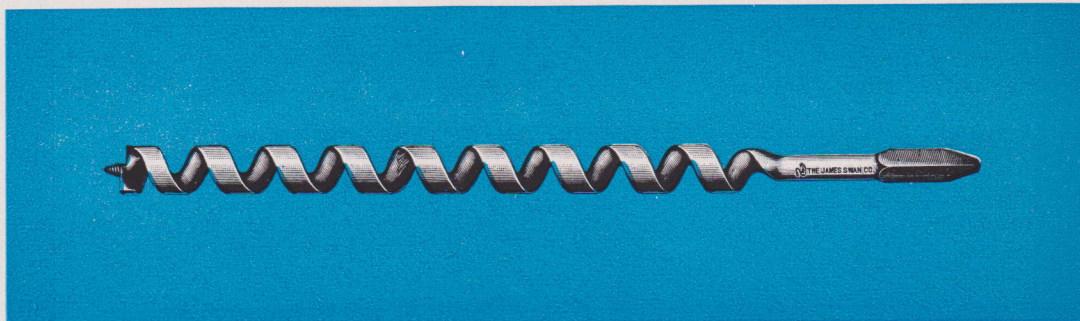


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# AUGERS

## #310 SHIP AUGERS WITH SCREW



For heavy construction and repair work. Shanks measure from 4" to 6" in length.

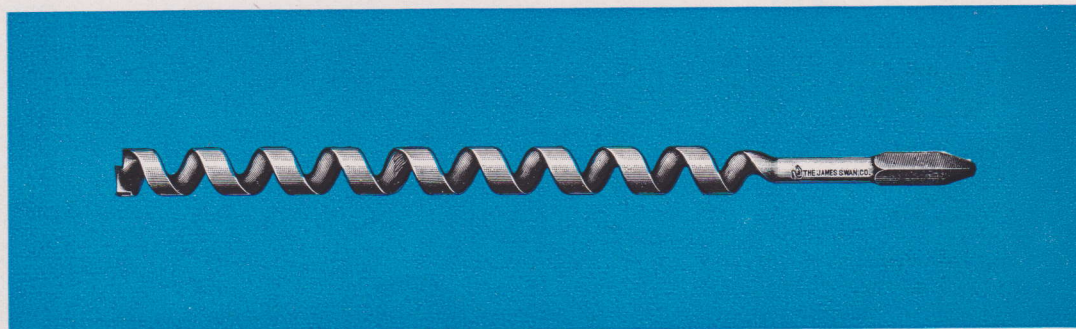
Sizes in 8ths:

3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	9 1/2	10	10 1/2		
Between 11" and 12" long								Between 13" and 14" long					
7 1/2	8	8 1/2	9						11	11 1/2	12	12 1/2	13
Between 12" and 13" long								Between 15" and 16" long					

Extra length ship augers are not carried in stock. Prices on application.

Packaged in dozens and half dozens.

## #311 SHIP AUGERS WITHOUT SCREW



For heavy construction and repair work. Shanks measure from 4" to 6" in length.

Sizes in 8ths:

3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	9 1/2	10	10 1/2		
Between 11" and 12" long								Between 13" and 14" long					
7 1/2	8	8 1/2	9						11	11 1/2	12	12 1/2	13
Between 12" and 13" long								Between 15" and 16" long					

Extra length ship augers are not carried in stock. Prices on application.

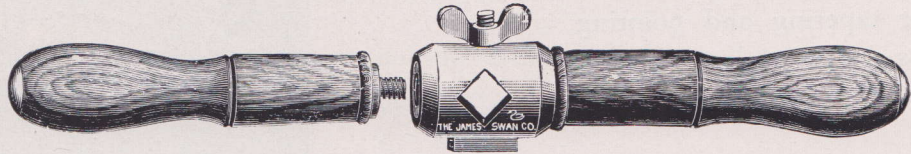
Packaged in dozens and half dozens.





# AUGERS

## #6516 AUGER HANDLES



Length 15". Two slides with each handle, taking in  $\frac{3}{8}$ " to  $2\frac{1}{2}$ " auger shanks, doing the work of two auger handles. Either handle can be unscrewed enabling it to be worked in a corner. Used for hand boring augers.

Packed in dozens and half dozens.

## #411 DERRICK AUGERS



Solid Center. 18" twist, 36" overall. For boring deep holes for bolts in heavy timber.

Sizes in 16ths:

8	9	10	11	12	13	14	15
16	18	20	22	24	26	28	32

Packed in dozens and half dozens.

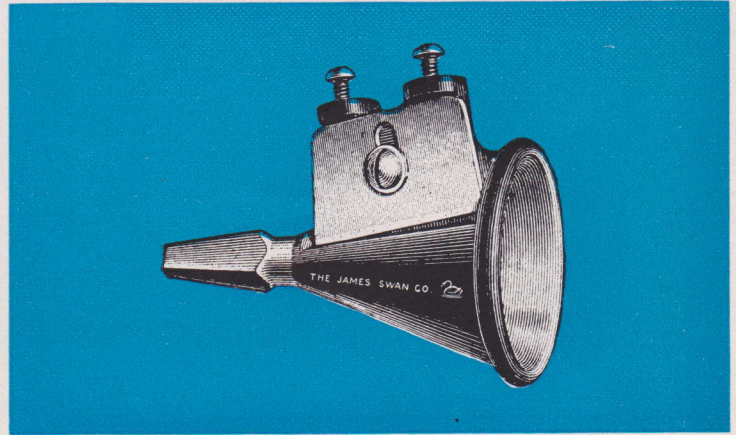




## #6012 SPOKE POINTERS

Cutting  $2\frac{1}{4}$ ". Length overall  $3\frac{1}{2}$ ".  
Inside polished.

Used for tapering and pointing  
numerous shapes.



## #7582 SCREW DRIVER BITS



Used in bit braces for rapid setting or removal of screws.

Length overall 5".

Sizes:  $\frac{1}{4}$ ",  $\frac{5}{16}$ ",  $\frac{3}{8}$ ",  $\frac{7}{16}$ ",  $\frac{1}{2}$ ".

Packed in half dozens and dozens.





## #6096 ROSE COUNTERSINKS



For countersinking screw heads in wood or metal.

Length overall  $4\frac{1}{2}$ ".

Sizes:  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ".

Packaged in dozens.

## DRAWING KNIVES

#7485

HEAVY BLADE DRAW KNIVES

Size: 14".

Packaged in half dozens and dozens.



#1480

RAZOR BLADE DRAW KNIVES

Ideal for trimming down timbers, peeling posts, etc.

Sizes: 6", 8", 10", 12", 14".

Packaged in half dozens and dozens.

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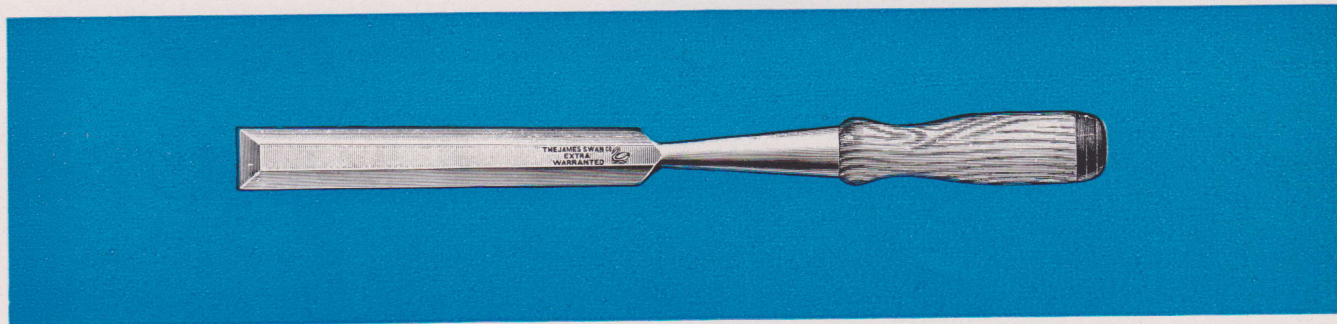


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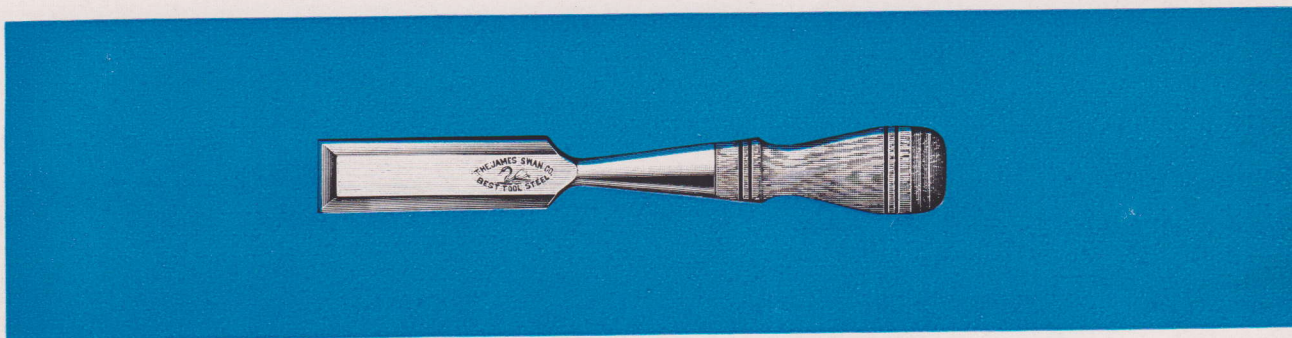
# CHISELS

## #1035 BEVEL EDGE SOCKET FIRMER CHISELS



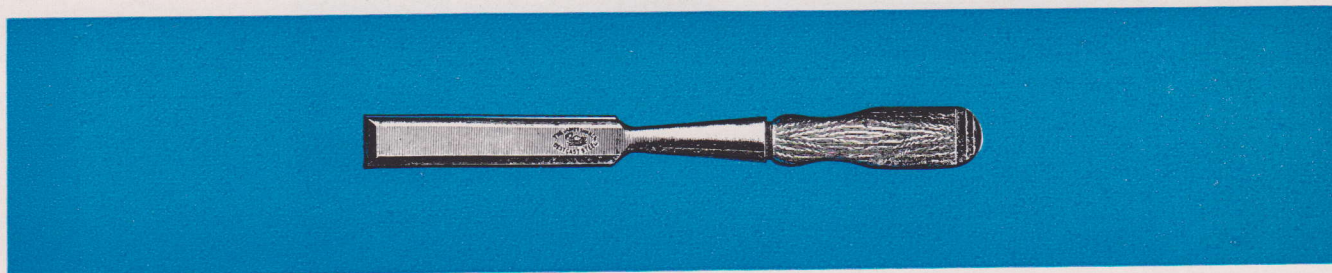
Length of blade 6 $\frac{1}{2}$ ". Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1, 1 $\frac{1}{4}$ , 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2".  
Packaged in half dozen and dozen lots.

## #1035 $\frac{1}{2}$ BEVEL EDGE SOCKET BUTT CHISELS



Length of blade 3 $\frac{1}{4}$ ". Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1, 1 $\frac{1}{4}$ , 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2".  
For general Carpenter use. Packaged in half dozen and dozen lots.

## #1035 $\frac{3}{4}$ BEVEL EDGE SOCKET CABINET CHISELS



Length of blade 4 $\frac{1}{2}$ ". Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1, 1 $\frac{1}{4}$ , 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2".  
Packaged in half dozen and dozen lots.

THE JAMES SWAN COMPANY

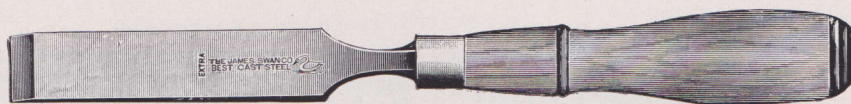


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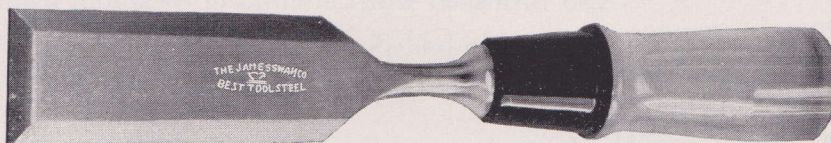
# CHISELS

## #1130 TANGED FIRMER CHISELS



With leather capped handles.  
Length of blade  $4\frac{1}{2}$ ". Common edge; not beveled.  
Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2".  
Packaged in half dozen and dozen lots.

## #S1135 $\frac{1}{2}$ BEVEL EDGE TANGED FIRMER BUTT CHISELS



With Swanloid handles.  
Length of blade  $2\frac{1}{2}$ ". BEST QUALITY CHISEL.  
A LIFETIME CHISEL WITH UNBREAKABLE HANDLE.  
Sizes:  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2".  
Packaged in half dozen and dozen lots.

## #1013 STRAIGHT BACK FRAMING CHISELS



Length of blade 8". For heavy work; furnished with ring handles.  
Sizes:  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2".  
Packaged in dozen and half dozen lots.

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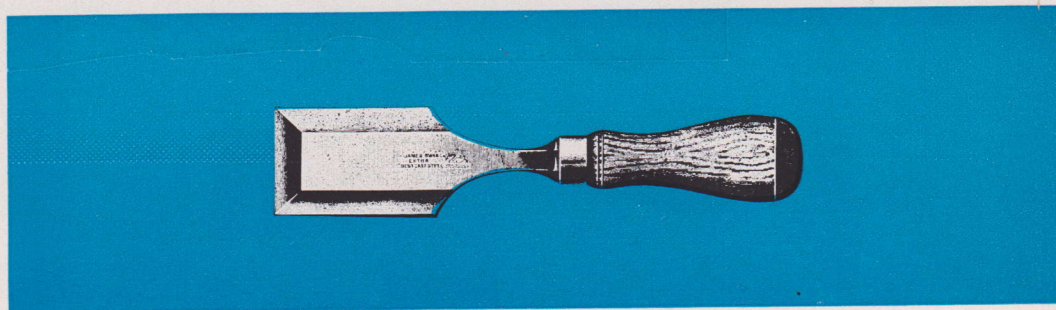


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# CHISELS

## #1135½ BEVEL EDGE TANGED FIRMER BUTT CHISELS



With leather capped handles.

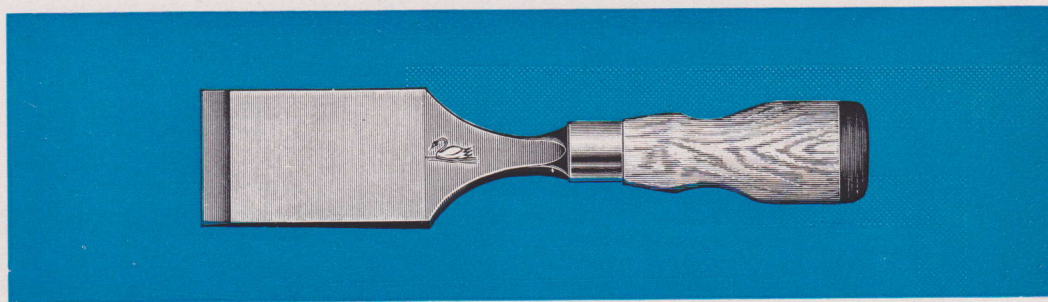
Length of blade 2½".

Sizes: 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1¼, 1½, 1¾, 2".

Also furnished with celluloid or Swanloid handles.

Packaged in half dozens and dozens.

## #71230 HEAVY GLAZIER CHISEL



With leather capped handles.

Exceptionally strong chisel, built to stand heavy work and abuse.

Sizes: 1¾ and 2".

Also furnished with celluloid or Swanloid handles.

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## SWAN TANGED TURNING CHISELS AND GOUGES

### #7312 TURNING GOUGE



Extra quality and finish. Solid crucible steel blade.

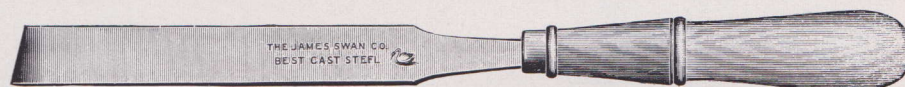
Length of blade  $6\frac{1}{2}$  inches.

Width of blade—inches:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2".

Also furnished with extra long handles.

Packaged in dozen and half dozen lots.

### #7112 SWAN TANGED TURNING CHISEL



Solid crucible steel blade. Extra quality and finish, with hickory handles.

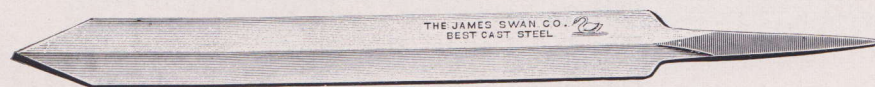
Length of blade  $6\frac{1}{2}$  inches.

Width of blade—inches:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2".

Also furnished with extra long handles.

Packaged in dozen and half dozen lots.

### #7106 PARTING TOOL FOR WOOD TURNING



Extra quality and finish. Sold with or without handles.

Length of blade 7". Width of blade—inches:  $\frac{1}{2} \times \frac{1}{8}$ ,  $\frac{5}{8} \times \frac{5}{32}$ ,  $\frac{3}{4} \times \frac{3}{16}$ ".

Packaged in dozens and half dozens.

The above chisels can be furnished to order, sharpened and honed, at additional cost.  
Above chisels and gouges can be supplied with plastic or Swanloid handles at additional cost.

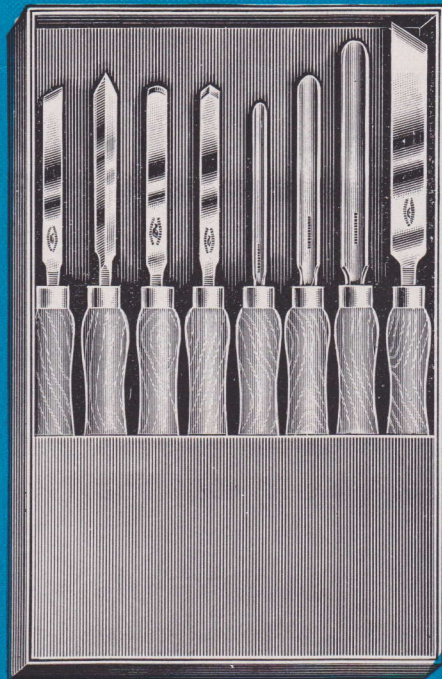
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## TURNING CHISEL AND GOUGE SETS



Combination set of 8 wood turning tools—Handles 10" long.

Set consists of:

- One 1/2" Regular Skew, 4 1/2" blade
- One 1/2" Spear Point, 4 1/2" blade
- One 1/2" Round Point, 4 1/2" blade
- One 1/2" x 1/8" Parting Tool, 4 1/2" blade
- One 1/4" Gouge, 4 1/2" blade
- One 1/2" Gouge, 4 1/2" blade
- One 3/4" Gouge, 6" blade
- One 1" Chisel, 6" blade

ESPECIALLY DESIGNED FOR WOODWORKING IN SHOPS OR AT HOME.  
Turning Chisels and Gouges are also made in the above sizes with blades 6 1/2" long.  
Packaged in kit as shown.

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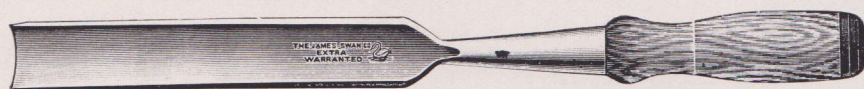


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## GOUGES

### #1230 SOCKET FIRMER GOUGES



Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  
 $\frac{5}{8}$ ,  $\frac{3}{4}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  
 $1\frac{3}{4}$ , 2".

In boxes of half  
dozens and dozens.

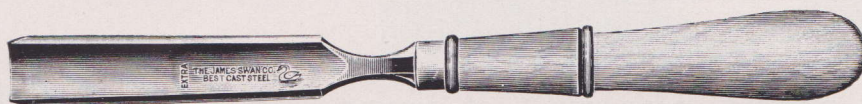
With Leather Capped Handles

Length of blade  $6\frac{1}{2}$ ". An all-purpose gouge, furnished with either Outside or Inside Bevel. Note: Outside bevel is regular stock and will be furnished unless otherwise specified.

### #1330 TANGED FIRMER GOUGES

Sizes:  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  
 $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  
 $1\frac{3}{4}$ , 2".

In boxes of half  
dozens and dozens.



Length of blade  $4\frac{1}{2}$ ". Furnished with either Outside or Inside Bevel. Note: Outside bevel is regular stock and will be furnished unless otherwise specified.

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## SWAN SOCKET FIRMER CHISEL SETS



### #1035 WOODEN "BOX-KIT"—6 CHISELS

These chisel boxes are furnished with continuous Brass Springs, holding each chisel in place. Construction is durable and compact. Boxes are made of hardwood, varnished and finished with care. All chisels packed in this manner are carefully selected and fully warranted. Six chisels. Set consists of one each— $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$  inches.

### "BOX-KIT"—12 CHISELS

### #1035 WOODEN

These chisel boxes are furnished with continuous Brass Springs, holding each chisel in place. Construction is durable and compact. Boxes are made of hardwood, varnished and finished with care. All chisels packed in this manner are carefully selected and fully warranted. Twelve chisels. Set consists of one each— $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2 inches.

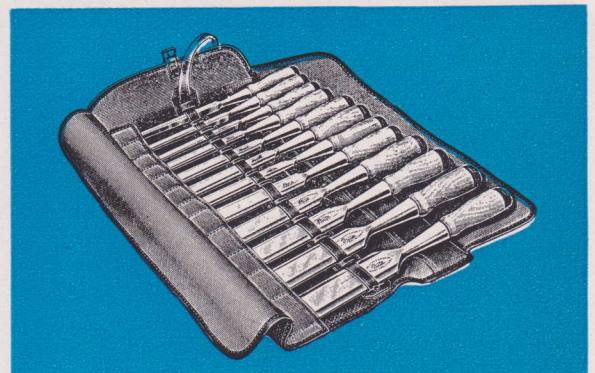


### #1035 FLEXIBLE "ROLL-KIT"—6 CHISELS

Flexible rolls, specially lined to protect luster of chisels. Rolls have extra flap to hold each chisel securely in its separate pocket. All chisels packed in this manner are carefully selected and fully warranted. Six chisels  $6\frac{1}{2}$  inch blade. Set consists of one each— $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$  inches. These kits can also be furnished with  $3\frac{1}{4}$  inch or  $4\frac{1}{2}$  inch blades.

### #1035 FLEXIBLE "ROLL-KIT"—12 CHISELS

Flexible rolls, specially lined to protect luster of chisels. Rolls have extra flap to hold each chisel securely in its separate pocket. All chisels packed in this manner are carefully selected and fully warranted. Twelve chisels,  $6\frac{1}{2}$  inch blade. Set consists of one each— $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2 inches. Roll kits can also be furnished in sets of 6 and 9 chisels, and with  $3\frac{1}{4}$  inch or  $4\frac{1}{2}$  inch blades.



THE JAMES SWAN COMPANY



QUALITY TOOL MANUFACTURERS



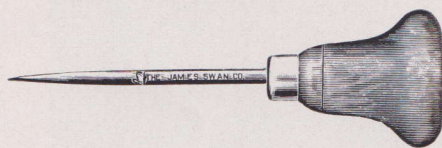
## SCRATCH AWLS

#6570 SCRATCH AWLS  
#6670 ICE PICKS

Packaged in dozens. Can be secured in plastic or Swanloid handles at slight extra cost.



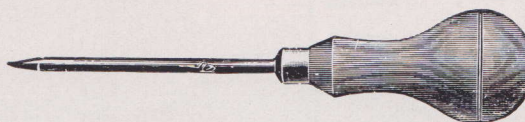
#6573 SCRATCH AWLS



Packaged in dozens. Can be secured in plastic or Swanloid handles at slight extra cost.

#6576 SCRATCH AWLS

Packaged in dozens. Can be secured in plastic or Swanloid handles at slight extra cost.



THE JAMES SWAN COMPANY



QUALITY TOOL MANUFACTURERS



# SCREW DRIVERS



## #7566

Sizes in inches:  $2\frac{1}{2}$ , 3,  
4, 5, 6, 8, 10

Packaged in dozens

#S7566 — Same as  
above with Swanloid  
handles.

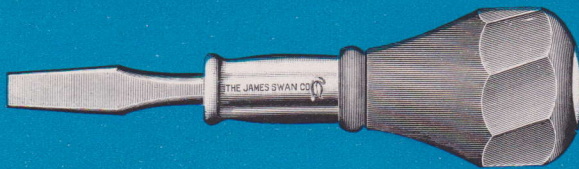


## #7565

Sizes in inches:  $2\frac{1}{2}$ , 3,  
4, 5, 6, 8, 10

Packaged in dozens

#S7565 — Same as  
above with Swanloid  
handles.



## #7503

Length of blade  $1\frac{3}{4}$ ".

Length overall  $5\frac{1}{2}$ ".

Packaged in dozens.

MECHANICS' SCREWDRIVER

THE JAMES SWAN COMPANY



QUALITY TOOL MANUFACTURERS



**T**HE JAMES SWAN COMPANY has national and international representation. We have branch sales offices in the major key cities throughout the country to better expedite and service our customers. Our field sales and service staff operate key branches and are traveling in states adjacent to these offices. Each and every sales representative is a factory trained man with respect to knowledge of our products.

When seeking advice regarding James Swan products contact the nearest branch office shown below.

#### UNITED STATES

Atlanta, Ga.	JACK SUTTER CO. (Southeast States)	P.O. Box 236
Atlanta, Ga.	A. H. DEVENEY & CO. (Southwest States)	Peachtree Arcade Building
Boston, Mass.	BLUNT, FRENCH & YOUNG CO.	419 Commonwealth Avenue
Chatham, N. J.	C. F. BARCHFIELD CO.	57 Fuller Avenue
New York, N. Y.	ERWIN H. FUNKE CO.	41 Union Square
Philadelphia, Pa.	JOHN A. BAUER	7941 Provident Road
Pittsburgh, Pa.	JOHNSON HARDWARE AGENCY	35 Ewing Avenue
San Francisco, Calif.	W. R. VOORHEES & CO.	417 Market Street

#### CANADA

Montreal, P. Q.	DORKEN BROS. & CO.	408 McGill Street
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#### EXPORT

South American Office		
New York, N. Y.	PHIL-OGDEN CORPORATION	Empire State Building
Seymour, Connecticut	THE JAMES SWAN COMPANY	Export Division





**THE JAMES SWAN COMPANY**  
SEYMOUR, CONNECTICUT





# THE JAMES SWAN COMPANY

SEYMOUR, CONN.

NET PRICES

FOR

CATALOG #51

DECEMBER 11, 1950

JOHNSON HARDWARE AGENCY  
Factory Sales Representatives  
Crafton, Pittsburgh 5, Pa.  
35 Ewing Ave. WA 2845



#40 SOLID CENTER AUGER BITS		
Size 16th		Net each
4	.....	\$.45
5	.....	.45
6	.....	.45
7	.....	.50
8	.....	.50
9	.....	.55
10	.....	.55
11	.....	.60
12	.....	.60
13	.....	.65
14	.....	.70
15	.....	.75
16	.....	.75
17	.....	.85
18	.....	.85
20	.....	.95
22	.....	1.05
24	.....	1.15

**#0432½ Sets  
SOLID CENTER  
AUGER BITS**

¼" to 1" By 16ths  
In Plastic Rolls  
13 Bits \$8.50

**#1432½ Sets  
SOLID CENTER  
AUGER BITS**

¼" to 1" by 16ths  
in Polished Wood Box  
13 Bits \$9.50

#41 SOLID CENTER CAR BITS		
Size 16th		Net each
6	.....	\$.80
7	.....	.80
8	.....	.85
9	.....	.95
10	.....	.95
11	.....	1.05
12	.....	1.15
13	.....	1.20
14	.....	1.35
15	.....	1.45
16	.....	1.50
17	.....	1.70
18	.....	1.80
20	.....	2.10

#30 SHIP AUGER BITS		
Size 16th		Net each
4	.....	\$.60
5	.....	.60
6	.....	.60
7	.....	.60
8	.....	.60
9	.....	.70
10	.....	.70
11	.....	.80
12	.....	.80
13	.....	.95
14	.....	.95
15	.....	1.05
16	.....	1.05
18	.....	1.25
20	.....	1.40

#31 SHIP AUGER CAR BITS		
Size 16th		Net each
4	.....	\$1.00
5	.....	1.00
6	.....	1.00
7	.....	1.00
8	.....	1.00
9	.....	1.00
10	.....	1.00
11	.....	1.10
12	.....	1.10
13	.....	1.20
14	.....	1.20
15	.....	1.30
16	.....	1.40
18	.....	1.50
20	.....	1.60

#310 SHIP AUGER WITH SCREW		
Size 8th		Net each
3-3½	.....	\$1.05
4-4½	.....	1.05
5	.....	1.05
5½-6	.....	1.10
6½-7	.....	1.20
7½-8	.....	1.35
8½-9	.....	1.55
9½-10	.....	1.70
10½-11	.....	1.90
11½-12	.....	2.25
12½-13	.....	2.30

#311 SHIP AUGER WITHOUT SCREW		
Size 16th		Net each
3-3½	.....	\$1.20
4-4½	.....	1.20
5	.....	1.20
5½-6	.....	1.35
6½-7	.....	1.45
7½-8	.....	1.60
8½-9	.....	1.90
9½-10	.....	2.10
10½-11	.....	2.30
11½-12	.....	2.65
12½-13	.....	2.65

#411 DERRICK AUGER		
Size 16th		Net each
8	.....	\$2.00
9	.....	2.15
10	.....	2.25
11	.....	2.25
12	.....	2.55
13	.....	2.55
14	.....	2.80
15	.....	2.80
16	.....	3.10
18	.....	3.40
20	.....	3.75
22	.....	4.20
24	.....	4.60
26	.....	5.30
28	.....	5.55
32	.....	6.65

#702 CUBAN LONG LIP RING AUGER		
Size Inch		Net each
½	.....	\$1.30
¾	.....	1.30
¾	.....	1.40
¾	.....	1.55
1	.....	1.70
1½	.....	1.85
1¾	.....	2.05
1¾	.....	2.25
1½	.....	2.50

#312 RING SHIP AUGER		
Size 8th		Net each
4	.....	\$1.50
5	.....	1.65
6	.....	1.80
7	.....	2.00
8	.....	2.20
9	.....	2.40
10	.....	2.60
11	.....	2.80
12	.....	3.00

#44 SOLID CENTER DOWEL BITS 4½" long		
Size 16th		Net each
6	.....	\$.65
7	.....	.65
8	.....	.65

#01 ELECTRICIANS BIT WITH COARSE THREAD		
Size 16th		Net each
10	.....	\$.65
11	.....	.75
12	.....	.75

#06 ELECTRICIANS SOLID CENTER BIT WITH COARSE THREAD		
Size 16th		Net each
10	.....	\$.65
11	.....	.75
12	.....	.75

#94 COOKS PATTERN TAPPING BITS		
Size 16th		Net each
7	.....	\$.65
8	.....	.65

EXPANSIVE BITS CLARKS PATTERN		
Size		Net each
6	.....	\$1.15
7	.....	1.50

#6096 COUNTERSINKS ROSE HEAD		
Size		Net each
½"	.....	\$.30
¾"	.....	.30
¾"	.....	.40

**#6012  
SPOKE  
POINTERS**  
Cutting 2¼"  
Each \$1.20

#7582 SCREW DRIVER BITS LENGTH 5"		
Size		Net each
¼"	.....	\$.15
5/16"	.....	.15
¾"	.....	.15
7/16"	.....	.15
½"	.....	.15

#1480 DRAWING KNIVES		
Inch		Net each
6	.....	\$1.25
8	.....	1.25
10	.....	1.50
12	.....	1.75
14	.....	2.00

**#3432½ Sets  
SOLID CENTER  
AUGER BITS**  
Sizes ¼" to 1" by 16ths  
In Upright Box  
Each  
13 Bits \$10.50

**#0414 Sets  
SOLID CENTER  
AUGER BITS**  
Sizes 16ths—4, 6, 8,  
10, 12, 16  
in Plastic Roll  
Each  
6 Bits \$4.25

**#1414 Sets  
SOLID CENTER  
AUGER BITS**  
Sizes 16ths—4, 6, 8,  
10, 12, 16  
in Wooden Box  
Each  
6 Bits \$5.25

**#0420½ Sets  
SOLID CENTER  
AUGER BITS**  
Size 16ths—4, 5, 6, 7, 8,  
10, 12, 14, 16  
In Plastic Rolls  
Each  
9 Bits \$6.00

**#1420½ Sets  
SOLID CENTER  
AUGER BITS**  
Sizes 16ths—4, 5, 6, 7, 8,  
10, 12, 14, 16  
In Wooden Box  
Each  
9 Bits \$7.00



#1035 SOCKET FIRMER CHISEL		
Inch		Net each
1/8-1/2	.....	\$1.00
5/8	.....	1.05
3/4	.....	1.05
7/8	.....	1.15
1	.....	1.15
1 1/4	.....	1.25
1 1/2	.....	1.40
1 3/4	.....	1.50
2	.....	1.65

#1015 SOCKET FIRMER CHISEL Plain Handle		
Inch		Net each
1/8-1/2	.....	\$ .90
5/8	.....	1.00
3/4	.....	1.10
7/8	.....	1.10
1	.....	1.10
1 1/4	.....	1.20
1 1/2	.....	1.35
1 3/4	.....	1.45
2	.....	1.55

#1030 SOCKET FIRMER CHISEL Plain Edge		
Inch		Net each
1/8-1/2	.....	\$ .90
5/8	.....	1.00
3/4	.....	1.00
7/8	.....	1.10
1	.....	1.10
1 1/4	.....	1.20
1 1/2	.....	1.35
1 3/4	.....	1.45
2	.....	1.55

#1010 SOCKET FIRMER CHISEL Plain Edge Plain Handle		
Inch		Net each
1/8-1/2	.....	\$ .80
5/8	.....	.95
3/4	.....	.95
7/8	.....	1.05
1	.....	1.05
1 1/4	.....	1.15
1 1/2	.....	1.30
1 3/4	.....	1.40
2	.....	1.50

#1035-3/4 SOCKET CABINET CHISEL		
Inch		Net each
1/8-1/2	.....	\$ .90
5/8	.....	.95
3/4	.....	1.00
7/8	.....	1.05
1	.....	1.05
1 1/4	.....	1.15
1 1/2	.....	1.30
1 3/4	.....	1.40
2	.....	1.50

#1035-1/2 SOCKET BUTT CHISELS		
Inch		Net each
1/8-1/2	.....	\$ .85
5/8	.....	.90
3/4	.....	.90
7/8	.....	1.00
1	.....	1.00
1 1/4	.....	1.10
1 1/2	.....	1.20
1 3/4	.....	1.30
2	.....	1.50

#1035 CHISEL SETS IN PLASTIC ROLLS Each		
Set of		
6 1/4"-1 1/2"	.....	\$ 7.95
9 1/8"-1 1/2"	.....	11.40
12 1/8"-2"	.....	16.25

#1013 SOCKET FRAMING CHISEL		
Inch		Net each
1/4 - 1/2	.....	\$1.15
5/8	.....	1.30
3/4	.....	1.30
7/8	.....	1.40
1	.....	1.40
1 1/4	.....	1.50
1 1/2	.....	1.60
1 3/4	.....	1.85
2	.....	2.00

#71230 HEAVY GLAZIER CHISEL		
Inch		Net each
1 3/4	.....	\$1.40
2	.....	1.60

#S71230 HEAVY GLAZIER CHISEL, SWAN- LOID HANDLE		
Inch		Net each
1 3/4	.....	\$1.70
2	.....	1.90

#1130 TANG FIRMER CHISEL Plain Edge		
Inch		Net each
1/4 - 1/2	.....	\$ .90
5/8	.....	.95
3/4	.....	.95
7/8	.....	1.05
1	.....	1.05
1 1/4	.....	1.15
1 1/2	.....	1.30
1 3/4	.....	1.40
2	.....	1.60

TURNING TOOL SETS, 10" handle		
		Net each
8 tools	.....	\$6.20

#1110 TANG FIRMER CHISEL Plain Edge Plain Handle		
Inch		Net each
1/4 - 1/2	.....	\$ .85
5/8	.....	.90
3/4	.....	.90
7/8	.....	1.00
1	.....	1.00
1 1/4	.....	1.10
1 1/2	.....	1.25
1 3/4	.....	1.35
2	.....	1.55

#1135 1/2 TANG BUTT CHISEL		
Inch		Net each
1/4-1/2	.....	\$ .95
5/8	.....	1.05
3/4	.....	1.05
7/8	.....	1.15
1	.....	1.15
1 1/4	.....	1.25
1 1/2	.....	1.40
1 3/4	.....	1.55
2	.....	1.70

#S1135 1/2 TANG BUTT CHISEL, SWAN- LOID HANDLE		
Inch		Net each
1/4-1/2	.....	\$1.10
5/8	.....	1.20
3/4	.....	1.20
7/8	.....	1.20
1	.....	1.30
1 1/4	.....	1.50
1 1/2	.....	1.75
1 3/4	.....	1.85
2	.....	1.95

SCRATCH AWL		
Item		Doz.
#6573	.....	\$1.65
#6576	.....	1.65
#6570	.....	4.40

ICE PICK		
		Doz.
#6670	.....	\$4.40

AUGER HANDLE		
		each
#6516	.....	\$1.35

#S7565-66 SCREW DRIVERS SWANLOID HANDLE		
Length		Doz.
2 1/2	.....	\$3.50
3	.....	3.60
4	.....	3.75
5	.....	3.85
6	.....	3.95
8	.....	6.40
10	.....	7.40

#1230 SOCKET FIRMER GOUGES		
Inch		Net each
1/4-1/2	.....	\$1.30
5/8	.....	1.35
3/4	.....	1.45
1	.....	1.60
1 1/4	.....	1.75
1 1/2	.....	2.00
1 3/4	.....	2.20
2	.....	2.50

#1330 TANG FIRMER GOUGES		
Inch		Net each
1/4-1/2	.....	\$1.30
5/8	.....	1.45
3/4	.....	1.45
7/8	.....	1.60
1	.....	1.60
1 1/4	.....	1.75
1 1/2	.....	1.90

#7565-66 SCREW DRIVERS		
Length		Doz.
2 1/2	.....	\$2.20
3	.....	2.30
4	.....	2.40
5	.....	2.50
6	.....	2.65
8	.....	4.40
10	.....	5.25

#7503 MECHANICS SCREW DRIVER		
Length		Doz.
1 3/4	.....	\$3.85

#1035 CHISEL SETS IN WOODEN BOXES		
Set of		Each
6 1/4"-1 1/2"	.....	\$ 8.95
9 1/8"-1 1/2"	.....	12.50
12 1/8"-2"	.....	17.50

BUTT CHISEL SETS		
#1035 1/2 CHISELS IN PLASTIC ROLLS		
Set of		Each
6 1/4"-1 1/2"	.....	\$7.00

#1135 1/2 CHISELS WITH SWANLOID HANDLES IN PLASTIC ROLLS		
Set of		Each
6 1/4"-1 1/2"	.....	\$ 9.00

All chisels furnished with bevel edge and with leather tipped handle unless otherwise specified.







## BITS

#40  
S. C. BITS

Size 16ths	Wgt. Per Doz.
4	1 lb.
5	1 lb.
6	1 lb.
7	2 lbs.
8	2 lbs.
9	2 lbs.
10	3 lbs.
11	3 lbs.
12	4 lbs.
13	4 lbs.
14	4 lbs.
15	5 lbs.
16	6 lbs.
17	6 lbs.
18	6 lbs.
20	8 lbs.
22	9 lbs.
24	10 lbs.

#41  
S. C. CAR BITS

Size 16ths	Wgt. Per Doz.
6	4 lbs.
7	4 lbs.
8	5 lbs.
9	6 lbs.
10	7 lbs.
11	7 lbs.
12	8 lbs.
13	9 lbs.
14	10 lbs.
16	10 lbs.
17	11 lbs.
18	12 lbs.
20	13 lbs.
	14 lbs.

#30  
SHIP BITS

Size 16ths	Wgt. Per Doz.
4	1 lb.
5	1 1/4 lbs.
6	1 1/2 lbs.
7	1 3/4 lbs.
8	2 lbs.
9	2 1/4 lbs.
10	3 1/4 lbs.
11	3 3/4 lbs.
12	4 lbs.
13	5 lbs.
14	5 1/2 lbs.
15	6 1/4 lbs.
16	6 1/2 lbs.
18	8 1/2 lbs.
20	9 lbs.

#31  
SHIP BITS

Size 16ths	Wgt. Per Doz.
4	2 lbs.
5	2 lbs.
6	2 lbs.
7	3 lbs.
8	3 lbs.
9	4 lbs.
10	4 lbs.
11	6 lbs.
12	6 lbs.
13	7 3/4 lbs.
14	7 3/4 lbs.
15	9 lbs.
16	9 lbs.
18	10 1/4 lbs.
20	12 lbs.

ELECTRICIANS  
BITS  
#01

Size 16ths	Wgt. Per Doz.
10	2 3/4 lbs.
11	3 1/4 lbs.
12	3 1/2 lbs.

Size 16ths	Wgt. Per Doz.
10	2 1/2 lbs.
11	3 lbs.
12	3 1/4 lbs.

#94  
TAPPING BITS

Size 16ths	Wgt. Per Doz.
6	1 1/4 lbs.
7	1 1/2 lbs.
8	1 3/4 lbs.

EXPANSIVE  
BITS

Size 16ths	Wgt. Per Doz.
#6	3 1/8 lbs.
#7	7 1/2 lbs.

#44 DOWEL  
BITS

Size 16ths	Wgt. Per Doz.
6	1 1/8 lbs.
7	1 1/4 lbs.
8	1 1/2 lbs.

#310  
SHIP WITH  
SCREW#311  
SHIP WITHOUT  
SCREW

Size 16ths	Wgt. Per Doz.
3	3 lbs.
3 1/2	3 lbs.
4	4 lbs.
4 1/2	5 lbs.
5	6 lbs.
5 1/2	7 lbs.
6	8 lbs.
6 1/2	9 lbs.
7	11 lbs.
7 1/2	11 lbs.
8	12 lbs.
8 1/2	13 lbs.
9	14 lbs.
9 1/2	15 lbs.
10	16 lbs.
10 1/2	17 lbs.
11	19 lbs.
11 1/2	20 lbs.
12	21 lbs.
12 1/2	22 lbs.
13	23 lbs.

#411  
DERRICK AUGER

Size 16ths	Wgt. Per Doz.
8	12 lbs.
9	14 lbs.
10	16 lbs.
11	17 lbs.
12	18 lbs.
13	20 lbs.
14	22 lbs.
15	23 lbs.
16	24 lbs.
18	27 lbs.
20	30 lbs.
22	32 lbs.
24	36 lbs.
26	40 lbs.
28	42 lbs.
32	48 lbs.

#1480  
DRAW KNIVES

Size	Wgt. Per Doz.
6"	11 1/4 lbs.
8"	13 3/4 lbs.
10"	18 lbs.
12"	18 1/2 lbs.
14"	20 3/4 lbs.

## #7485

14" 31 lbs. per Doz.

## CHISELS

#1230  
SOCKET  
GOUGES

Size	Wgt. Per Doz.
1/4"	4 lbs.
3/8"	4 1/2 lbs.
1/2"	6 lbs.
5/8"	6 1/2 lbs.
3/4"	9 lbs.
1"	11 lbs.
1 1/4"	12 lbs.
1 1/2"	13 lbs.
1 3/4"	13 1/2 lbs.
2"	15 lbs.

#1330  
TANG GOUGES

Size	Wgt. Per Doz.
1/4"	2 lbs.
3/8"	2 1/4 lbs.
1/2"	2 1/2 lbs.
5/8"	4 lbs.
3/4"	4 1/2 lbs.
7/8"	6 1/4 lbs.
1"	7 lbs.
1 1/4"	9 lbs.
1 1/2"	10 lbs.

## #7312

Size	Wgt. Per Doz.
1/8"	5 3/4 lbs.
1/4"	6 1/2 lbs.
3/8"	7 lbs.
1/2"	8 1/2 lbs.
5/8"	8 3/4 lbs.
3/4"	10 3/4 lbs.
7/8"	11 1/4 lbs.
1"	13 1/2 lbs.
1 1/4"	15 1/4 lbs.
1 1/2"	16 1/4 lbs.
1 3/4"	20 1/2 lbs.
2"	20 1/2 lbs.

## #7106

Size	Wgt. Per Doz.
1/2"	2 lbs.
5/8"	2 1/2 lbs.
3/4"	3 1/2 lbs.

GLAZIER  
CHISELS#71230  
#S71230

Size	Wgt. Per Doz.
1 3/4"	10 3/4 lbs.
2"	13 lbs.

## #7112

Size	Wgt. Per Doz.
1/8"	6 lbs.
1/4"	6 lbs.
3/8"	6 1/2 lbs.
1/2"	7 1/2 lbs.
5/8"	8 lbs.
3/4"	9 lbs.
7/8"	9 1/2 lbs.
1"	11 1/2 lbs.
1 1/4"	13 1/2 lbs.
1 1/2"	15 lbs.
1 3/4"	16 lbs.
2"	18 lbs.

## #1013

Size	Wgt. Per Doz.
1/4"	7 1/2 lbs.
3/8"	7 3/4 lbs.
1/2"	8 1/4 lbs.
5/8"	10 1/2 lbs.
3/4"	11 lbs.
7/8"	11 1/2 lbs.
1"	13 1/2 lbs.
1 1/4"	16 lbs.
1 1/2"	18 lbs.
1 3/4"	22 lbs.
2"	24 lbs.

## #1035

Size	Wgt. Per Doz.
1/8"	3 1/2 lbs.
1/4"	3 1/2 lbs.
3/8"	3 3/4 lbs.
1/2"	4 1/2 lbs.
5/8"	5 1/2 lbs.
3/4"	6 lbs.
7/8"	6 1/4 lbs.
1"	8 lbs.
1 1/4"	8 1/4 lbs.
1 1/2"	9 lbs.
1 3/4"	12 lbs.
2"	13 lbs.

## #1035 1/2

Size	Wgt. Per Doz.
1/8"	3 lbs.
1/4"	3 lbs.
3/8"	3 lbs.
1/2"	3 1/4 lbs.
5/8"	3 1/2 lbs.
3/4"	3 3/4 lbs.
7/8"	4 lbs.
1"	4 1/2 lbs.
1 1/4"	5 1/4 lbs.
1 1/2"	6 lbs.
1 3/4"	6 1/2 lbs.
2"	7 1/4 lbs.

#1035 3/4  
SOCKET CAB

Size	Wgt. Per Doz.
1/8"	3 1/4 lbs.
1/4"	3 1/4 lbs.
3/8"	3 1/4 lbs.
1/2"	3 1/2 lbs.
5/8"	3 3/4 lbs.
3/4"	4 lbs.
7/8"	4 1/4 lbs.
1"	5 lbs.
1 1/4"	6 lbs.
1 1/2"	6 3/4 lbs.
1 3/4"	8 lbs.
2"	9 1/2 lbs.

## #1130

Size	Wgt. Per Doz.
1/4"	3 1/4 lbs.
3/8"	3 1/2 lbs.
1/2"	3 3/4 lbs.
5/8"	4 1/2 lbs.
3/4"	4 3/4 lbs.
7/8"	5 lbs.
1"	6 lbs.
1 1/4"	6 1/2 lbs.
1 1/2"	7 1/4 lbs.
1 3/4"	9 lbs.
2"	9 3/4 lbs.

## #1135 1/2

Size	Wgt. Per Doz.
1/4"	2 1/2 lbs.
3/8"	2 3/4 lbs.
1/2"	3 lbs.
5/8"	3 1/4 lbs.
3/4"	3 1/2 lbs.
7/8"	4 lbs.
1"	4 1/2 lbs.
1 1/4"	5 1/4 lbs.
1 1/2"	5 1/2 lbs.
1 3/4"	6 lbs.
2"	7 1/2 lbs.

## #7503

1 3/4 lbs. per Doz.

#7565  
and  
S7565  
SWANLOID

Size	Wgt. Per Doz.
2 1/2"	1 1/4 lbs.
3"	1 1/2 lbs.
4"	2 1/8 lbs.
5"	2 1/2 lbs.
6	2 3/4 lbs.
8"	4 3/4 lbs.
10"	6 1/4 lbs.

#7566  
and  
S7566

Size	Wgt. Per Doz.
2 1/2"	1 1/4 lbs.
3"	1 3/8 lbs.
4"	1 1/2 lbs.
5"	1 7/8 lbs.
6"	2 lbs.
8"	2 1/4 lbs.
10"	3 lbs.

## #7582

Size	Wgt. Per Doz.
1/4"	3/4 lb. per Doz.
3/16"	1 lb. per Doz.
3/8"	1 1/2 lbs. per Doz.
1/2"	1 3/4 lbs. per Doz.
5/8"	1 1/2 lbs. per Doz.

AUGER  
HANDLES  
#6516

21 lbs. per Doz.

COUNTERSINKS  
#6096

Size	Wgt. Per Doz.
1/2"	1 1/4 lbs.
5/8"	1 1/4 lbs.
3/4"	1 1/4 lbs.

SPOKE  
POINTERS  
#6012 8 lb. per Doz.

## "SETS" — BITS

#3432 1/2	5 lbs. per Set
#1420 1/2	3 1/2 lbs. per Set
#1432 1/2	4 3/4 lbs. per Set
#1414	2 3/4 lbs. per Set
#0432 1/2	3 lbs. per Set
#0414	1 1/2 lbs. per Set

## TURNING TOOL SETS

8 Tools ..... 4 1/2 lbs. per Set

## SCRATCH AWLS

#6570	2 1/4 lbs. per Doz.
#6573	5/8 lbs. per Doz.
#6576	7/8 lbs. per Doz.

## "SETS" — CHISELS

#6506	4 1/2 lbs. per Set
#6512	9 lbs. per Set
#0506	3 3/8 lbs. per Set
#0512	6 1/4 lbs. per Set

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